

LCD Backlights

Abstract Doc

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Categor y:

Title:

Prism sheet for back light unit, has prism on whose slanting side, light incident from light guide plate is perpendicular to light incident on light guide plate

Patent Assignee:

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Abstract:

Abstract (Basic): JP2000089009A

NOVELTY - Several prisms (2) whose cross sectional shape is acute triangle are configured in parallel at lower portion of base material (3). The light incident at a specific angle of slanting side of prism, is perpendicular to the light incident on bottom surface of a light guide plate (4). The distribution of light at one side of prism is maximum at specific angle direction.

USE - For back light unit.

ADVANTAGE - The construction element required for prism sheet is reduced.

DESCRIPTION OF DRAWING(S) - The figure shows the perspective diagram of back light unit.

Prisms 2

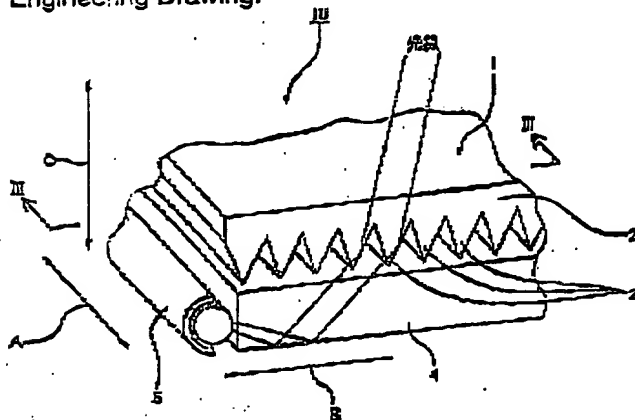
Base material 3

Light guide plate 4


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Clipped Images:

Engineering Drawing:



Patent Family: If available, click on fulltext doclink to view the associated fulltext/image doc.

Fulltext Doclink	Cntry	Serial	Kind	Date	Week	Pages	Lang
	JP	2000089009	A	20000331	200027	008	

Priorities:

Country	Serial	Date	Type
JP	0254897	19980909	A

Local Applications: